



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alex Dolgonos

Art Unit: 2184

Serial No.: 10/663,007

Examiner:

Filed: September 16, 2003

:

For: INTI

INTERACTIVE DATA

**BROADCASING SYSTEM** 

**CERTIFICATE OF MAILING** 

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 9, 2004.

Robert E. Slenker, Beg. No. 45,112

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following are submitted in the above application in compliance with 37 CFR 1.97 and 37 CFR 1.98.

1. A list of documents on Form PTO-1449 or Substitute together with copies of each identified document and a translation thereof or a concise explanation of each non-English language document or a Search Report or communication from a non-US patent office or an International Search Report from an International Searching Authority for a patent application filed via the Patent Cooperation Treaty or document(s) cited in the application or the priority application.

This paper is submitted in accordance with:

2. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]

☐ 3.	37 CFR 1.97(c): [before Final Office Action, Allowance, or other action closing prosecution, whichever is earlier]; and				
	☐ a. ☐ b.	The required Certification made in item 5 below; or The \$180.00 fee specified in 37 CFR 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.			
☐ 4.	37 CF	R 1.97(d): [on or before issue fee payment]; and			
	☐ a. ☐ b.	The required Certification is stated in item 5 below; and The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.			
☐ 5.	Certification				
	☐ a.	Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent			
	☐ b.	application not more than three months prior to the filing of this Statement; or No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.			
☐ 6.	Payme	ent of all applicable fees:			
	$\boxtimes$	Please charge all applicable fees associated with the submittal of this			
		Information Disclosure Statement to Deposit Account No. 01-2384.  Enclosed is a check in the amount of \$in payment of all applicable fees associated with the submittal of this Information Disclosure Statement.			
This d	ocumen	nt is submitted in duplicate.  Respectfully Submitted,			
		John Edah			
		Robert E. Stenker			
		Attorney Name, Reg. No. 45,112 Armstrong Teasdale LLP			
		One Metropolitan Square, Suite 2600			
		St. Louis, Missouri 63102			
		(314) 621-5070			

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Attorney Docket Number | 18894-17

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known ubstitute for form 1449/PTO **Application Number** 10/663,007 Filing Date September 16, 2003 IFORMATION DISCLOSURE First Named Inventor Alex Dolgonos EMENT BY APPLICANT Art Unit 2184 (Use as many sheets as necessary) **Examiner Name** 

Sheet

7.

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	<u> </u>	Number-Kind Code <sup>2 (I known)</sup>			Figures Appear
		US-			
		US-		<u> </u>	·
		US-			
		US-			
		US-		-	
		US-			
<del></del>		US-			<del> </del>
•		US-		<del></del>	
		US-			

		FOREIGI	N PATENT DOCL	IMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				T <sup>®</sup>
	FA	FI 101440 B	06-15-1998	Nokia		
	FB	EP 1 148 671 A1	10-24-2001	NTT		
	FC	WO 99/13616 A1	03-18-1999	Worldspace		
	<u> </u>					

Examiner	Date	
		l .
Signature	Considered	ł
	55//5/45	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO	Complete if Known		
Cabadaac of form 1445/110	Application Number	10/663,007	
INFORMATION DISCLOSURE	Filing Date	09/16/2003	
STATEMENT BY APPLICANT	First Named Inventor	Alex Dolgonos	
(Use as many sheets as necessary)	Art Unit	2184	
(Use as many sneets as necessary)	Examiner Name		
Sheet 2 of 2	Attorney Docket Number	18894-17	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	OA	UK Search Report Under Section 17; Application GB 0300469.4; July 1, 2003 (4 pgs.)		
Examiner		Date		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Considered

Signature

Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.